

Spill Summary Report for NRC Report #1088376

Report Date: 6/1/2021

Report Time: 6:07 PM EDT

Region VIII Hotline Log Entry Information

Data ID: 1611405

Date Of Report: 7/8/2014

NRC #: 1088376

State #:

ERNS #:

Material Type: Other

Receiver:

Material / Amount:

DRILLING BRINE (WITH ZINC SALTS) (0 UNKNOWN AMOUNT); CONDENSATE (0 UNKNOWN AMOUNT);

Location:

Street:
City: MANDAREE
County: MCKENZIE
State: ND
Latitude:
Longitude:

Source of Pollution:

Water Body:

UNKNOWN STREAM

State Or EPA Responded:

Initial EPA Action:

Status:

1 - Pending

URL:

Associated Action Reports

DataID: 0732078

Date: 7/9/2014	Time: 11:13	
Duty Officer/Responder Name: dromero	NRC Report #: 1088376	Hotline Log DataID: 1611405
Action Information		
Description: Initial reports describe the release of approx. 500 barrels into a unknown tributary of Lake Sakakawea. North Dakota Dept of Health requested assistance and are working together with the dispatched OSC. The valve leak is secured. The line carries condensate/brine /oil off the reservation to a treatment plant, where the water is treated before re-injection. The saltwater flowed north into arroyos. The RP and their environmental emergency response contractor are on scene assessing the spill effects, and will vac up any remaining water. Booms and pads have been placed at the entry into the Lake. CaCl soil exchange may take place later. The OSC will get on site and get up to speed on what the situation is and direct the RP as necessary. The RP sounds willing to do what is ask of them, including sampling. Contacts with local and state reps, including the Tribe will continue, primarily the Three Affiliated Tribes Environmental Department. More updates will continue as the response unfolds.		
Follup-Up:		
Person Contacted		
Name: Chris Roberts Organization: North Dakota Dept. of Health Phone #: 401 391 0982		

NRC Spill Report

NATIONAL RESPONSE CENTER 1-800-424-8802

GOVERNMENT USE ONLYGOVERNMENT USE ONLY***

Information released to a third party shall comply with any applicable federal and/or state Freedom of Information and Privacy Laws

Incident Report # 1088376

INCIDENT DESCRIPTION

*Report taken by: RHP3612 RHP3612 at 13:16 on 08-JUL-14

Incident Type: PIPELINE

Incident Cause: EQUIPMENT FAILURE

Affected Area: UNKNOWN STREAM

The incident was discovered on 08-JUL-14 at 11:04 local time.

Affected Medium: WATER UNKNOWN STREAM AND LAND

REPORTING PARTY

Name:

Organization:

Address:

INCIDENT LOCATION

County: MCKENZIE

City: MANDAREE State: ND Latitude: 47 Degrees 47' 5" N

Longitude: 102 Degrees 38' 38" W

SEE LAT LONG

RELEASED MATERIAL(S)

CHRIS Code: DZB Official Material Name: DRILLING BRINE (WITH ZINC SALTS)

Also Known As:

Qty Released: 0 UNKNOWN AMOUNT Qty in Water: 0 UNKNOWN AMOUNT
CHRIS Code: NCC Official Material Name: NO CHRIS CODE
Also Known As: CONDENSATE
Qty Released: 0 UNKNOWN AMOUNT Qty in Water: 0 UNKNOWN AMOUNT

DESCRIPTION OF INCIDENT

CALLER STATED THAT THERE WAS A RELEASE DUE TO AN IMPAIRMENT (DAMAGE) ON A PIPELINE'S VALVE STATION THAT ALLOWED THE RELEASE OF AN UNKNOWN AMOUNT OF BRINE AND CONDENSATE. THE CALLER STATED THAT THE SPILL IS APPROXIMATELY 1.5 MILES LONG ON A DOWNHILL GRADE THAT HAS IMPACTED ONE CREEK AT THE TIME OF REPORTING.

INCIDENT DETAILS

Pipeline Type: GATHERING
DOT Regulated: UNKNOWN
Pipeline Above/Below Ground: ABOVE
Exposed or Under Water: NO
Pipeline Covered: UNKNOWN

---SHEEN INFORMATION---

Sheen Color: UNKNOWN
Sheen Odor Description:
Sheen Travel Direction:
Sheen Size Length:
Sheen Size Width:

---WATER INFORMATION---

Body of Water: UNKNOWN STREAM
Tributary of: LAKE SAKAKAWEA
Nearest River Mile Marker:
Water Supply Contaminated: UNKNOWN

REPORTING PARTY

PRIMARY Phone: [REDACTED]
Type of Organization: PRIVATE ENTERPRISE

SUSPECTED RESPONSIBLE PARTY

Name: [REDACTED]
Organization: [REDACTED]
Address: [REDACTED]
[REDACTED]
[REDACTED]
PRIMARY Phone: [REDACTED]
Type of Organization: PRIVATE ENTERPRISE

IMPACT

Fire Involved: NO	Fire Extinguished: UNKNOWN		
INJURIES: NO	Hospitalized:	Empl/Crew:	Passenger:
FATALITIES: NO	Empl/Crew:	Passenger:	Occupant:
EVACUATIONS: NO	Who Evacuated:	Radius/Area:	
Damages: NO			

Closure Type	Description of Closure	Hours	Direction of Closure
Air:	N		
Road:	N		Major Art N
Waterway:	N		
Track:	N		

Passengers Transferred: NO
Environmental Impact: UNKNOWN
Media Interest: NONE Community Impact due to Material:

REMEDIAL ACTIONS

CREWS ARE ON SITE AND WALKING THE SPILL. THE VALVE STATION HAS BEEN SECURED.
Release Secured: YES
Release Rate:
Estimated Release Duration:

WEATHER

Weather: UNKNOWN, ♦F

ADDITIONAL AGENCIES NOTIFIED

Federal: TRIBAL AGENCIES
State/Local:
State/Local On Scene:

NOTIFICATIONS BY NRC

CENTERS FOR DISEASE CONTROL (GRASP)
08-JUL-14 13:24 (770)4887100
DHS NOC (NOC)
08-JUL-14 13:24 (202)2828114
CGIS RAO ST. LOUIS (COMMAND CENTER)
08-JUL-14 13:24 (314)2692420
BUREAU OF LAND MANAGEMENT (SURFACE COMPLIANCE TECH)
08-JUL-14 13:24 (307)3328429
DOT CRISIS MANAGEMENT CENTER (MAIN OFFICE)
08-JUL-14 13:24 (202)3661863
EPA CID REGION 8 (HELENA RESIDENT OFFICE)
08-JUL-14 13:24 (406)4575076
U.S. EPA VIII (MAIN OFFICE)
(303)2931788
NATIONAL INFRASTRUCTURE COORD CTR (MAIN OFFICE)
08-JUL-14 13:24 (202)2829201
NOAA RPTS FOR ND (MAIN OFFICE)
08-JUL-14 13:24 (206)5264911
NATIONAL RESPONSE CENTER HQ (AUTOMATIC REPORTS)
08-JUL-14 13:24 (202)2671136
PIPELINE & HAZMAT SAFETY ADMIN (OFFICE OF PIPELINE SAFETY (AUTO))
08-JUL-14 13:24 (202)3660568
ND EMERGENCY RESPONSE COMMISSION (MAIN OFFICE)
08-JUL-14 13:24 (701)3288100
DOI/OEPC DENVER (MAIN OFFICE)
08-JUL-14 13:24 (303)4452500
USCG DISTRICT 8 (MAIN OFFICE)
08-JUL-14 13:24 (504)5896225

ADDITIONAL INFORMATION

*** END INCIDENT REPORT # 1088376 ***

Report any problems or Fax number changes by calling 1-800-424-8802

PLEASE VISIT OUR WEB SITE AT <http://www.nrc.uscg.mil>